

Application No.: 09/204,390

Attorney Docket No.: 72167.000061

Amendments to the Claims:**Please amend the claims as set forth below:**

1. **(Currently amended)** A method for processing transaction data using a processing system, the method comprising the steps of:
receiving transaction data, the transaction data containing account numbers;
identifying non-issuer account numbers which represent accounts not issued by an issuer using the processing system; and
matching the identified non-issuer account numbers with account numbers representing accounts issued by the issuer; and;
outputting results from the matching the identified non-issuer account numbers with account numbers representing accounts issued by the issuer.
2. **(Original)** A method as recited in claim 1, wherein the matching step comprises:
identifying a consumer associated with at least one of the identified non-issuer account numbers;
determining if the identified consumer is a customer of the issuer, the customer having an issuer account number representing an issuer account issued by the issuer; and
linking the non-issuer account number of the customer with the issuer account number of the customer.
3. **(Original)** A method as recited in claim 1, further comprising the step of maintaining a database containing issuer account numbers representing issuer accounts of customers of an issuer, and containing customer non-issuer account numbers representing non-issuer accounts of the customers.

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4. (Original) A method as recited in claim 3, further comprising the step of adding the matched non-issuer account numbers to the database as customer non-issuer account numbers.
5. (Original) A method as recited in claim 3 wherein the database further contains historical transaction data representing previous transactions performed by the customer using a non-issuer account, the method further comprising the step of:
updating the historical transaction data in the database by adding received transaction data which contains matched non-issuer account numbers.
6. (Original) A method as recited in claim 3, further comprising the step of performing queries on the database.
7. (Original) A method as recited in claim 6, further comprising determining the use of the non-issuer account by the customer in response to a result of the query.
8. (Original) A method as recited in claim 7, further comprising marketing services of the issuer to the customer in response to the determined use by the customer.
9. (Original) A method as recited in claim 1, further comprising the steps of:
eliminating transaction data containing account numbers issued by the user;
eliminating transaction data which contains data representing duplicate non-issuer account numbers.
10. (Currently amended) A method for processing transaction data using a processing system, the method comprising the steps of:
receiving new transaction data, the new transaction data representing new credit transactions and comprising records containing at least account numbers

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of accounts which initiated the new credit transactions;

eliminating new transaction data containing issuer account numbers, the issuer account numbers representing issuer accounts of customers of an issuer using the processing system;

generating a list of account numbers contained in the new transaction data which are not issuer account numbers;

identifying account numbers in the list which represent accounts owned by the customers, the identified account numbers being denoted as non-issuer account numbers; and

associating, by customer, the non-issuer account numbers with issuer account numbers.

11. (Original) A method as recited in claim 10, further comprising the step of maintaining a database containing issuer account numbers, and containing customer non-issuer account numbers representing non-issuer accounts of the customers.

12. (Original) A method as recited in claim 11, further comprising the step of: adding the associated non-issuer account numbers to the database as customer non-issuer account numbers.

13. (Original) A method as recited in claim 11 wherein the database further contains historical transaction data representing previous credit transactions performed by the customer using a non-issuer account, the method further comprising the step of:

updating the historical transaction data in the database by adding new transaction data which contains the associated non-issuer account numbers.

14. (Original) A method as recited in claim 11, further comprising the step of performing queries on the database.

15. (Original) A method as recited in claim 14, further comprising determining use of the non-issuer account by the customer in response to a result of the query.

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16. (Original) A method as recited in claim 15, further comprising marketing services of the issuer to the customer in response to the determined use by the customer.

17. (Original) A method as recited in claim 10, further comprising the step of: eliminating duplicate account numbers.

18. (Currently amended) A method for processing transaction data using a processing system, the method comprising the steps of:

maintaining a database using the processing system, the database containing issuer account numbers representing issuer accounts of customers of an issuer, containing non-issuer account numbers representing non-issuer accounts of the customers, and containing historical transaction data associated with non-issuer accounts;

receiving new transaction data, the new transaction data representing new credit transactions and comprising records containing at least account numbers of accounts which initiated the new credit transactions;

eliminating new transaction data containing issuer account numbers by comparing the new transaction data to the issuer account numbers maintained in the database using the processing system;

updating the historical transaction data maintained in the database by adding new transaction data containing non-issuer account numbers;

generating a list of account numbers contained in the new transaction data which are not issuer account numbers and which are not non-issuer account numbers;

eliminating duplicate account numbers from the list;

identifying new non-issuer account numbers contained in the list;

associating the new non-issuer account numbers with issuer account numbers;
adding the new non-issuer account numbers to the database; and
updating the historical transaction data in the database by adding the new transaction data
containing the new non-issuer account numbers.

19. (Original) A method as recited in claim 18, further comprising the step of
performing queries on the database.

20. (Original) A method as recited in claim 19, further comprising determining
use of the non-issuer account by the customer in response to a result of the query.

21. (Original) A method as recited in claim 20, further comprising marketing
services of the issuer to the customer in response to the determined use by the customer.